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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
DECLARATION AND POWER OF ATTORNEY	ATTORNEY'S DOCKET NO. 2345/113

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled **METHOD AND CIRCUIT LAYOUT FOR THE TRANSMISSION OF MESSAGES**, the specification of which was filed as International Application No. **PCT/EP98/04434** on **16 July 1998**.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

PRIOR FOREIGN APPLICATION(S)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119
Germany	197 35 097.6	13 August 1997		YES

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys:

Richard L. Mayer (Reg. No. 22,490)

Erik R. Swanson (Reg. No. 40,833)

SEND CORRESPONDENCE, AND DIRECT TELEPHONE CALLS TO:

Richard L. Mayer
KENYON & KENYON
One Broadway
New York, New York 10004
(212) 425-7200 (phone)
(212) 425-5288 (facsimile)

I declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR	FAMILY NAME HUBER	FIRST GIVEN NAME Klaus	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY & ZIP CODE D-64283 Darmstadt	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany
POST OFFICE ADDRESS	POST OFFICE ADDRESS Rheinstrasse 18	CITY & ZIP CODE D-64283 Darmstadt	STATE OR FOREIGN COUNTRY Germany
Signature		Date	
FULL NAME OF INVENTOR	FAMILY NAME HOEMANN	FIRST GIVEN NAME Karl-Heinrich	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY & ZIP CODE D-64287 Darmstadt	STATE OR FOREIGN COUNTRY Germany <i>DEX</i>	COUNTRY OF CITIZENSHIP Germany
POST OFFICE ADDRESS	POST OFFICE ADDRESS Wolfskehlstrasse 114	CITY & ZIP CODE D-64287 Darmstadt	STATE OR FOREIGN COUNTRY Germany
Signature <i>x</i> Karl-Heinrich Hoemann		Date 11 May 2000	

2-00

I declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

1-00

FULL NAME OF INVENTOR	FAMILY NAME HUBER	FIRST GIVEN NAME Klaus	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY & ZIP CODE D-64283 Darmstadt	STATE OR FOREIGN COUNTRY Germany DEX	COUNTRY OF CITIZENSHIP Germany
POST OFFICE ADDRESS	POST OFFICE ADDRESS Rheinstrasse 18	CITY & ZIP CODE D-64283 Darmstadt	STATE OR FOREIGN COUNTRY Germany
Signature <i>Klaus Huber</i>		Date <i>15th May 2000</i>	
FULL NAME OF INVENTOR	FAMILY NAME HOFMANN	FIRST GIVEN NAME Karl-Heinrich	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY & ZIP CODE D-64287 Darmstadt	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany
POST OFFICE ADDRESS	POST OFFICE ADDRESS Wolfskehlstrasse 114	CITY & ZIP CODE D-64287 Darmstadt	STATE OR FOREIGN COUNTRY Germany
Signature		Date	

[2345/113]

FORM PTO-1585

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

PATENTS ONLY

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Klaus HUBER and Karl-Heinrich HOFMANN

Additional name(s) of conveying parties attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Deutsche Telekom AG

Internal Address: _____

Street Address: Friedrich-Ebert-Allee 140City: 53113 BonnState: Federal Republic of Germany

ZIP: _____

3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other: _____

Execution dates: May 15, 2000; May 11, 2000

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application numbers or patent numbers:

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Applications:

09/485,596

B. Patent No.(s)

Additional Numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Richard L. MayerInternal Address: KENYON & KENYONStreet Address: One BroadwayCity: New York State: New York ZIP: 100046. Total number of applications and patents involved: 17. Total fee (37 C.F.R. 3.41) \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

11-0600

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original.

R. HANNANRichard L. Mayer (Reg. No. 22,480)
Name of Person SigningR. Hannan
Signature10/16/00
DateTotal number of pages including cover sheet, attachments, and document: 5

OMB No. 0651-0011 (exp. 4/94)

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Assistant Commissioner for Patents
Box Assignments
Washington DC 20231

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[2345/113]

ASSIGNMENT

WHEREAS, we,

Klaus HUBER
Rheinstrasse 18
D-64283 Darmstadt
Germany
Citizenship: German

and

Karl-Heinrich HOFMANN
Wolfskehlstrasse 114
D-64287 Darmstadt
Germany
Citizenship: German

have made new and useful improvements in the invention entitled **METHOD AND CIRCUIT LAYOUT FOR THE TRANSMISSION OF MESSAGES**, the specification of which was filed as International Application No. **PCT/EP98/04434** on **16 July 1998**, and

WHEREAS Deutsche Telekom AG, having a place of business at **Friedrich-Ebert-Allee 140, 53113 Bonn, Germany**, who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise

as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 15th day
of may, 2000.


Klaus HUBER

WITNESSED BY:

Tim Schneider
Name

Draufgasse 32
61295 Darmstadt
Address

WITNESSED BY:

Eva Saar
Name

Pfarrgasse 3
64347 Darmstadt
Address

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11 day
of May, 2000.

Karl Heinrich Hofmann
Karl-Heinrich HOFMANN

WITNESSED BY:

Prof. Dr. H. Schneider - Obmann
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